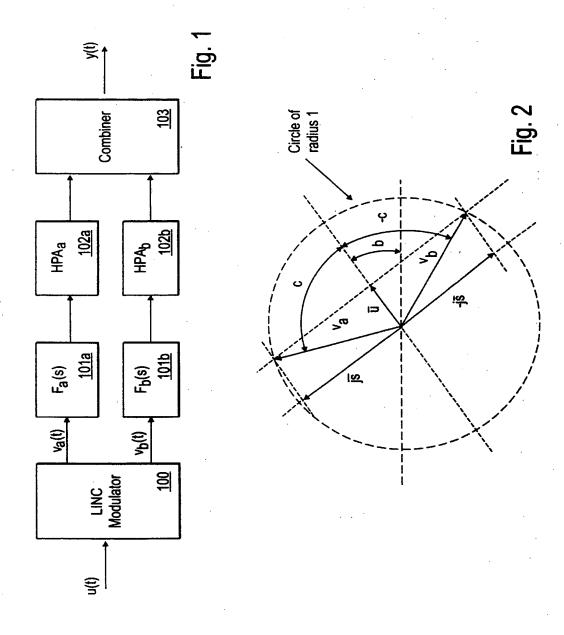
Blakely, Sokoloff, Taylor & Zafman LLP (310) 207-3800
Title: FEEDBACK CHANNEL SIGNAL RECOVERY
1st Named Inventor: James C. Kolanek
Application No.: 09/887,455 Docket No.: 3326P009
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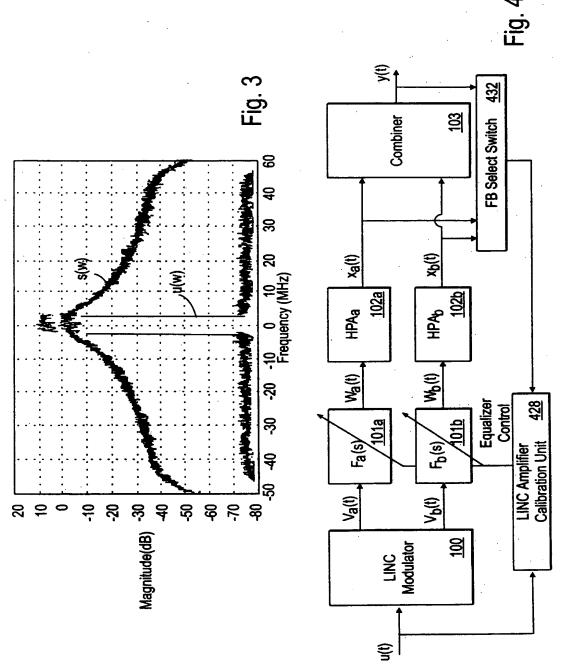


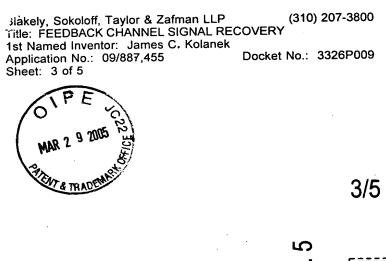
Blakely, Sokoloff, Taylor & Zafman LLP (310) 207-3800
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2 pplication No.: 09/887,455 Docket No.: 3326P009

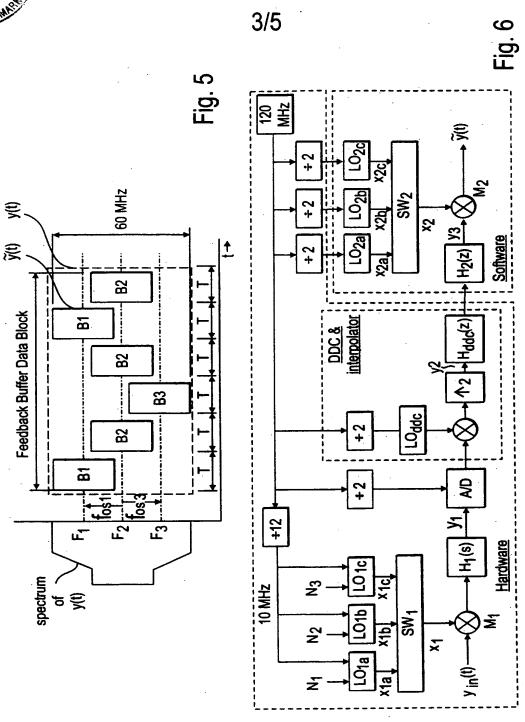
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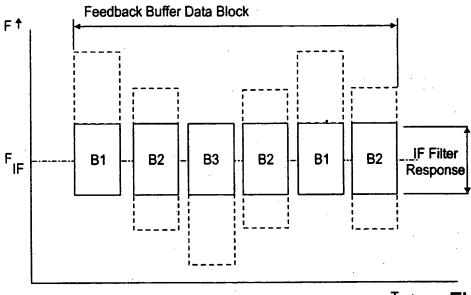
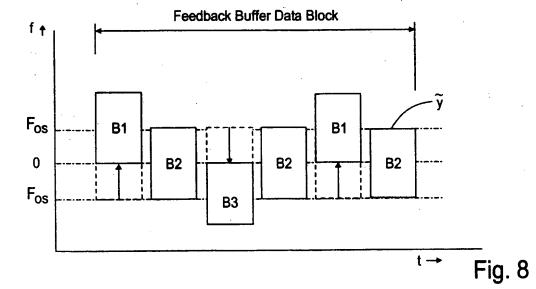


Fig. 7



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1st Named Inventor: James C. Kolanek Soplication No.: 09/887,455

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Divide a plant outout signal into a number of output frequency subband signals, and digitize each subband signal

<u>402</u>

Time align the digitized output subband signals with an estimated plant output signal derived from a plant input signal

<u>404</u>

Perform an adaptive equalization process using the time aligned output subband and estimated output signals to control the plant

<u>406</u>